



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of
Borcherding et al.

Examiner: **BERCH, Mark L.**

Art Unit: **1624**

Application No.: **10/677,683**

Filed: **October 2, 2003**

Title: **ACYL AND SULFONYL DERIVATIVES OF
6,9-DISUBSTITUTED 2-(TRANS-1,4-
DIAMINOCYCLOHEXYL)-PURINES AND
THEIR USE AS ANTIPROLIFERATIVE
AGENTS**

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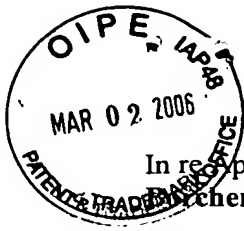
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Respectfully submitted,

George S. Jones, Reg. No. 38,508
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sanofi-aventis Docket No. USA3960 US CNT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
BERCH, Mark L.

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Applicants submit herewith patents, publications, and other information of which they are aware, which they believe may be material, as defined in 37 C.F.R. 1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56(a). While the information referred to in this Information Disclosure Statement may be material pursuant to 37 C.F.R. 1.56(b), the filing of this Information Disclosure Statement is not intended to, pursuant to 37 C.F.R. 1.97(h), constitute an admission that any patent, publication or other information referred to is, or is considered to be, material to the patentability of this invention. Pursuant to 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists.

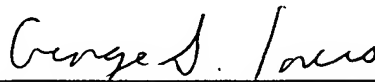
- ☐ (a) This Information Disclosure Statement is filed within the period set forth in §1.97(b) because it accompanies the new patent application submitted herewith, is filed within three months of the filing date of a national application or within three months of the date of entry of the national stage as set forth in §1.491 in an international application, or is believed to be filed before the mailing date of a first Office Action on the merits, or before the mailing of a first office action after the filing of a request for continued examination under §1.114 whichever event occurs last. However, in the event that the first office action has been mailed, the Commissioner is authorized to charge any fees under 37 C.F.R. 1.17(p) or credit any overpayment to Account No. **18-1982**.

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The items listed with an asterisk on the attached PTO-1449 (modified) have been previously submitted by the examiner or the applicant in related applications of this series.

Therefore, a copy of the reference(s) are not enclosed with this Information Disclosure Statement.

Respectfully submitted,



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		Filing Date	October 2, 2003		
		First Named Inventor	BORCHERDING et al.		
		Group Art Unit	1624		
		Examiner Name	BERCH, Mark L.		
Sheet	2	of	2	Attorney Docket Number	USA3960 US CNT

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		*KATH John C, Patent Focus: Inhibitors of Tumour Cell Growth, J.C., Oncologic, Endocrine & Metabolic, Exp. Opin. Ther. Patents (2000), 10(6):803:818	
		*MYERS Michael R et al., Inhibitors of Tyrosine Kinases Involved in Inflammation and Autoimmune Disease, Current Pharmaceuticals Design, 1997, Vol. 3, No. 5, pages 473-502	
		*PARK David S et al., G1/S Cell Cycle Blockers and Inhibitors of Cyclin-Dependent Kinases Suppress Camptothecin-Induced Neuronal Apoptosis, J. of Neuroscience, 17(4):1256-1270 (1997)	
		*PARK David S et al., Inhibitors of Cyclin-Dependent Kinases Promote Survival of Post-mitotic Neuronally Differentiated PC12 Cells and Sympathetic Neurons, J. of Biological Chemistry, Vol. 271, No. 14:8161-8169 (1996)	
		*ROSANIA Gustavo R et al., Targeting Hyperproliferative Disorders with Cyclin Dependent Kinase Inhibitors, Publication Exp. Opin. Ther. Patents (2000) 10(2):215-230	

Examiner Signature		Date Considered	
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